



CANCER BURDEN

In 2003, the American Cancer Society estimates¹

- 1,334,100 new cancer cases will be diagnosed in the United States, including 17,700 in Oklahoma.
- 556,500 cancer deaths will occur in the United States, including 7,400 in Oklahoma.

The average annual age-adjusted mortality rate for cancer deaths per 100,000 persons²

Oklahoma: 207.0 **National:** 202.3

Oklahoma ranks 25th highest overall in cancer mortality rates among the 50 states and Washington, D.C.

LUNG CANCER

In 2003, the American Cancer Society estimates¹

- 2,600 new cases of lung cancer will be diagnosed among men and women in Oklahoma.
- 2,400 men and women will die of lung cancer in Oklahoma.

The average annual age-adjusted mortality rates for lung cancer deaths per 100,000 persons, by race, 1996–2000³

	Oklahoma	National
Overall	65.5	56.8
White	67.0	56.7
Black	69.7	66.4
Hispanic	34.0	25.4
Asian/Pacific Islander	39.2	28.5
American Indian/Alaska Native	41.3	37.2

BREAST CANCER

In 2003, the American Cancer Society estimates¹

- 2,700 new cases of breast cancer will be diagnosed among women in Oklahoma.
- 500 women will die of breast cancer in Oklahoma.

The average annual age-adjusted mortality rates for breast cancer deaths per 100,000 persons, by race, 1996–2000³

	Oklahoma	National
Overall	26.8	27.7
White	26.7	27.2
Black	38.8	35.9
Hispanic	-	17.8
Asian/Pacific Islander	-	12.5
American Indian/Alaska Native	18.3	14.9

COLORECTAL CANCER

In 2003, the American Cancer Society estimates¹

- 2,000 new cases of colorectal cancer will be diagnosed among men and women in Oklahoma.
- 800 men and women will die of colorectal cancer in Oklahoma.

The average annual age-adjusted mortality rates for colorectal cancer deaths per 100,000 persons, by race, 1996–2000³

	Oklahoma	National
Overall	21.1	21.2
White	20.6	20.7
Black	31.9	28.5
Hispanic	11.4	14.2
Asian/Pacific Islander	-	13.1
American Indian/Alaska Native	20.5	14.7

PROSTATE CANCER

In 2003, the American Cancer Society estimates¹

- 2,600 new cases of prostate cancer will be diagnosed among men in Oklahoma.
- 300 men will die of prostate cancer in Oklahoma.

The average annual age-adjusted mortality rates for prostate cancer deaths per 100,000 persons, by race, 1996–2000³

	Oklahoma	National
Overall	30.8	32.9
White	29.0	30.2
Black	73.0	73.0
Hispanic	-	24.3
Asian/Pacific Islander	-	13.9
American Indian/Alaska Native	26.9	21.9

¹ Source: American Cancer Society Facts and Figures, 2003. Estimates exclude more than a million cases of basal and squamous cell skin cancers and in situ cancers, except urinary bladder, that will be diagnosed in 2003. Lung cancer rates include bronchus cancer. Oklahoma death totals were rounded to nearest 100.

² Source: CDC National Center for Health Statistics, vital statistics data, underlying cause of death, 1996–2000. Death rates are per 100,000 and are age-adjusted to the 2000 U.S. standard population.

³ Hyphens represent suppression of rates when there were 75,000 or fewer persons in the denominator or 20 or fewer deaths in the numerator.